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Under the Pa	perwork Reduction Act of 1996	i, no person	Application Number	collection of in	formation	uniess it	disolave a valid OMB control number.
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TRANSMITTAL			Filing Date	Sept. 2	Sept. 29, 2006		
	FORM		First Nemed Inventor	Martin	a KOI	NIG	
ł			Art Unit	Unkno	WII		
(to be used for	ali corresponciance after initia	filing)	Examiner Name	Unkno	wn		
Total Number of	Pages in This Submission	8	Attorney Docket Number	04/013	K		
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Amendm	ent/Reply		Petition				il Communication to TC ni Notice, Brief, Rapty Brief)
	Rer Final		Petition to Convert to a Provisional Application			Propri	etary Information
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Extension	of Time Request		Terminal Disclaimer			below)	):
Express /	Abandonment Request	l∐ ˈ	Request for Refund				
Information	on Disclosure Statement	<b> </b> Ц	CD, Number of CD(s)				
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Documen	••	Transl	ation of the Internat	tional Pre	limina	rv Re	port on Patentablility
	Missing Parts/ ts Application		T/EP2005/003483			.,	, , , , , , , , , , , , , , , , , , , ,
	eply to Missing Parts inder 37 CFR 1.52 or 1.53	1					
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Firm Name	SIGNA	TURE	F APPLICANT, ATT	ORNEY, C	R AGI	ENT	
- :	ProPat, LLC						
Signature	Cathy Me	<del>)</del>					
Printed name	Cathy R. Moore						
Date	December 1, 2006			Reg. No.	45,76	54	
	С	ERTIFIC	ATE OF TRANSMIS	SION/MAI	LING		
i hereby certify the sufficient postage the date shown be	as first class mall in an en	eing facel velope add	mile transmitted to the USF dressed to: Commissioner	PTO or depos for Patenta, f	ilted with P.O. Box	the Un 1450, /	ited States Postal Service with Nexandria, VA 22313-1450 on
Signature	Claire	Wur	and_	· · · · · · · · · · · · · · · · · · ·		•	
Typed or printed i		and O				Date	December 1, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. There till vary depending upon the Individual case. Any comments on the amount of three your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT BEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#### PATENT COOPERATION TREATY

PCT/EP2005/003483

#### From the INTERNATIONAL BURBAU

PCT  NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER 1 OR CHAPTER II OF THE PATENT COOPERATION TREATY) (PCT Rules 44bis.3(c) and 72.2)  Date of mailing (day/month/year) 23 November 2006 (23.11.2006)  Applicants or agent's file reference 04/013K	PLATE, Jürgan Patentanwaltakanzle Zganak Industriepark Kalle-AbekOUNEK PLATE SCHWEITZER Rheingaustrasse 196 65203 Wiesbaden ALLEMAGNE  ZK. 23 Nov. 2005  ZK. 25 SW AZ				
International application No. PCT/EP2005/003483	International filing date (day/month/yeur) 02 April 2005 (02.04.2005)				
Applicant KALLE GM	1BH et al				
1. Transmittal of the translation to the applicant.  The International Bureau transmits herewith a copy of the English translation of the International preliminary report on patentability (Chapter II).  The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).  Transmittal of the copy of the translation to the designated or elected Offices.  The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:  None  The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the international Bureau only upon their request:  AE, AQ, AL, AM, AP, AT, AU, AZ, BA, BB, BB, BB, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, CG, EP, ES, FI, GB, DG, GE, GM, HR, HU, D, IL, IN, IS, JP, KE, KQ, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  3. Reminder regarding translation into (one of) the official language(s) of the elected Office).  The applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rale 74.1). See Volume II of the PCT Applicant's Guide for further details.					
The International Bureau of WIPO 34, chemin des Colombenes 1211 Geneva 20, Switzerland  Authorized officer Yolgine Cussac					

Applicant's or agent's file reference 04/013K

International application No. PCT/EP2005/003483

See item 4 bolow

Priority date (day/nonth/year)
08 April 2004 (08.04.2004)

#### PATENT COOPERATION TREATY

### **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

FOR FURTHER ACTION

International filing date (day/month/year) 02 April 2005 (02.04.2005)

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KAL	LE GMBH	
		·
1.	This international proliminar International Searching Auth	y soport on patentability (Chapter I) is issued by the international Bureau on behalf of the ority under Rule 44 $bis.1(a)$ .
2.	This REPORT consists of a	utal of 6 sheets, including this cover sheet.
	In the attached sheets, any re-	farence to the written crimina of the International Secretion Assessed the should be seen use of the
	to the international prelimina	ry report on patentability (Chapter I) instead.
3.	This report contains indicate	ous relating to the fullowing items:
	Box No. I	Basis of the report
	Box No. 11	Priority
	Box No. III	Non-establishment of opinion with regard to nevelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, invantive step or industrial applicability; citations and explanations supporting such statement
	Bax No. VI	Certain documents elted
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.	The International Bureau will	communicate this report to designated Offices in accordance with Roise 44bir.3(c) and 93bir.1 but nt makes an express request under Article 23(2), before the expiration of 30 months from the priority
	data (Rule 446ir .2).	ni makes an express request under Article 23(2), before the excitation of 30 months from the adaptive

Date of issuance of this report 14 November 2006 (14.11.2006)

Yolaine Cussac

Authorized officer

e-mail: ptl l@wipo.int

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Neckimile No. +41 22 338 82 70

Porm PCT/IB/373 (January 2004)

From the	P	ATENT COOPER	ATION TREA	TY TRA
	ational sharching autio	RITY		We.
To:				PCT PCT
				RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY
				(PCT Rule 43bls.1)
			Date of mailing (day/month/yeur)	See Form PCT/ISA/210
Applicant	s or agent's file reference		FOR FURTHER	(sheet 2)
04/0	-		POR FURINKA	N. 1 ION See paragraph 2 below
	oal application No.	International filing date	(day/month/year)	Priority date (doy/month/year)
	EP2005/003483	02,04,2005		08.04.2004
	nal Patent Classification (IPC) or bot 13/00, D21 H27/1		d IPC	
KALL	E CHARI	<u> </u>		
1. 7	This opinion contains Indications rela	sing to the following items	H	
[	Hox No. I Basis of the	opidon		
	Bax No. II Priority			
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
L		ty of invention		
	Box No. V Reasoned a applicability	tatoment under Rule 43 <i>bls.</i> y: citations and explanation	n of frager dilw (i)(a)1. tan does prifrooppe as	sovelly, inventive step or Industrial reacts
	1	uments clied		
Ļ	Box No. VII Cortain defects in the interretional application			
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2 F	URTHER ACTION			
11	Extrational Preliminary Examining	Authority ("IPEA") except chosen IPEA has notified	t that this does not app the international Burg	l be considered to be a written opinion of the dy where the applicant chooses an Authority other are under Rule 66.18/s(b) that written opinions of
VI	f this opinion is, as provided above, rditon reply together, where appro CT/18A/220 or before the expiration	priste, with amendments.	before the expersion	the applicant is invited to submit to the IPEA at of 3 months from the date of mailing of form exploss later.
For further options, see Form PCT/ISA/220.				
3. For Airther details, are notes to Form PCT/18A/220.				
Name and	mailing address of the ISA/EP		Authorized officer	
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Form PCT/ISA/237 (cover sheet) (Jaquary 2004)

Fax:7043654851

## WRITTEN OF PION OF THE INTERNATIONAL SEARCHING AUTHORITY International application No. PCT/EP2005/003483 Box No. I Basis of this opinion With regard to the lunguage, this opinion has been astablished on the hasis of the international application in the language in which it was filled, unless otherwise indicated mater this item. This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Redo 12.3 and 23.1(b)). With regard to any nucleotide and/or emino acid sequence disclosed in the international application and necessary to the daimed invention, this opinion has been established on the hards of: a. type of material a sequence listing table(s) related to the sequence listing in written format in computer readable form c. time of filing/furnishing contained in the international application as filed. filed together with the international application in comparer readable form. furnished subsequently to this Authority for the purposes of search. In arbition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or framished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. Additional comments:

Form PCT/ISA/737 (Bux No. I) (January 2004)

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			5/003483
Box No. V	Romone citations	d statement under Rule 43b(a,KuXl) with regard to novelty, inventive step or industrial a and explenations supporting such statement	pplicebility:
i. Statemen			
Novel	liy (N)	Claims 4, 7, 8, 9	Ve.
		Claims 1-3, 5, 6, 10-13	· · · · · · · · · · · · · · · · · · ·
laven	Live step (IS)		
	• • •	Chine 1-13	
المطاعدة	4 ml al aux al ! 4 . H		
ALAMA	trial applicabil	Claus 2 23	Aira
_		Claims	NO
2. Citations	and explanati	30di	
1.	Refe	rence is made to the following documents:	
	D1:	EP A 0 264 873 (VISKASE CORP.) 27 April 1	988
		(1988-04-27)	
	D2:	US A 4 778 639 (JON ET AL) 18 October 198	8
		(1988-10-18)	_
	D3:	US A 4 781 931 (JON ET AL) 1 November 198	<b>D</b>
		(1988-11-01)	<b>.</b>
	D4:	US A 5 270 067 (UNDERWOOD ET AL.) 14 Decei	mbori
	-	1993 (1993-12-14)	WEI
	D5:	EP A 0 473 952 (VISKASE CORP.) 11 March 1:	002
		(1992-03-11)	J J &
	D6:	EP A 0 610 753 (WOLFF WALSRODE AKTIEN-	
		GESELLSCHAFT) 17 August 1994 (1994-08-17)	
2.	Th = -		
۷.		present application does not meet the	
		rements of PCT Article 33(1) because the	
		ect matter of claims 1, 2, 3, 5, 6, 10, 11	, 12
		3 is not novel according to PCT Article	
	33 (2)	•	
2.1	Docum	ment D1 discloses (the references between	
	parer	theses apply to said document) a foodstuf.	£
	sleev	ve made from a textile material or regenera	ated

## WRITTHN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/EP2005/003483

Bux No. V Respond statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

cellulose (page 4, lines 53-54; page 6, lines 1-6) impregnated or coated on the inside with at least one food additive that is transmissible to the foodstuff (example 7), characterised in that the food additive comprises at least one food colouring agent and/or a colouring food, but no binding agent (page 3, lines 46-51; example 7).

The subject matter of claim 1 therefore lacks novelty (PCT Article 33(2)).

2.2 Document D1 also discloses a method for producing a foodstuff, characterised in that a bladder filled with an aqueous liquid containing the colouring agent in dissolved, suspended and/or dispersed form is guided through the tube, and the tube is subsequently dried (example 7, page 17, lines 41-47).

The subject matter of claim 11 is therefore not novel (PCT Article 33)(2)).

2.3 D1 additionally discloses the use of the foodstuff sleeve as an artificial sausage casing (page 6, lines 30-31).

The subject matter of claim 13 is therefore not novel (PCT Article 33(2)).

2.4 The features in claims 2, 3, 5, 6, 10 and 12 can also be found in documents D1.

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/EP2005/003483

Dox No. V Remonal statement under Rule 43h(a.l(a)(i) with regard to novely, inventive step or industrial applicability; cissions and explanations supporting such sistement 2.5 Documents D2, D3, and D4 likewise disclose similar products and methods that also include the aforementioned features. 3. The present application does not meet the requirements of Article 33(1) PCT because the subject matter of claims 4, 7, 8 and 9 are not based on an inventive step within the meaning of PCT Article 33 (3). 3.1 Documents D5 and D6 describe the same advantages as the present invention with regard to the features in dependent claims 8 and 9. A person skilled in the art would therefore consider inclusion of these features in the foodstuff sleeve described in D1 to be a routine measure. 3.2 Dependent claims 4 and 7 relate to constructive features that are known from the prior art cited in the search report, or which belong to the usual considerations of a person skilled in the art, i.e., they are the result of normal technical activity and do not signify an inspired design. The subject matter of dependent claims 4 and 7 therefore do not involve an inventive step.